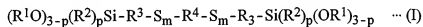


AMENDMENTS TO THE CLAIMS

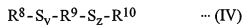
This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A rubber composition which comprises, per 100 parts by mass of a polymer, 10 to 200 parts by mass of silica and 1 to 30 parts by mass of a silane compound having sulfur atom represented by average structural formula (I):



wherein R^1 and R^2 each represent a hydrocarbon group having 1 to 4 carbon atoms, R^3 represents a divalent hydrocarbon group having 1 to 15 carbon atoms, p represents an integer of 0 to 2, m represents a number of 1 or greater and smaller than 2, which may be an average of numbers, and R^4 represents a divalent functional group represented by one of following general formulae (III) to (IV):



wherein R^6 to R^7 represents a linear ~~or branched~~ divalent hydrocarbon group having 1 to 20 carbon atoms, R^8 to R^{10} represents a linear ~~or branched~~ divalent hydrocarbon group having 1 to 20 carbon atoms, ~~a divalent aromatic group or a divalent organic group having a hetero atom which is not sulfur atom or oxygen atom~~, R^6 to R^{10} may represent a same group or different groups, and x , y and z each represent a number of 2 or greater and smaller than 4, which may be an average of numbers.

2. (original): A rubber composition according to Claim 1, wherein m represents 1 in average structural formula (I) representing the silane compound having sulfur atom.

3. (original): A rubber composition according to Claim 1, wherein x , y and z each represent a number of 2 or greater and 3 or smaller, which may be an average of numbers, in general formulae (III) and (IV) representing the divalent functional group.

4. (original): A rubber composition according to Claim 1, wherein R^4 represents a divalent functional group represented by general formula (IV) in average structural formula (I) representing the silane compound having sulfur atom.

5. (original): A rubber composition according to Claim 1, wherein, in average structural formula (I) representing the silane compound having sulfur atom, R^4 represents a divalent functional group represented by general formula (IV) in which R^8 , R^9 and R^{10} each represent hexylene group.

6. (original): A rubber composition according to Claim 1, wherein a purity of the silane compound having sulfur atom is 60% or greater at a time when the silane compound having sulfur atom is mixed to form the rubber composition.

7. (previously presented): A rubber composition according to Claim 1, wherein, at a time when the silane compound having sulfur atom is mixed to form the rubber composition, a

content of silane compounds having sulfur atom and three or more silicon atoms in one molecule is 30% by mass or smaller of the rubber composition.

8. (previously presented): A rubber composition according to Claim 1, wherein a BET surface area of the silica is 40 to 350 m²/g.

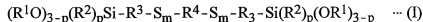
9. (previously presented): A rubber composition according to Claim 1, wherein the polymer is a diene-based rubber.

10. (previously presented): A tire which comprises a member comprising a rubber composition described in Claim 1.

11. (original): A tire according to Claim 10, wherein the member is a tire tread.

12. (previously presented): A rubber composition according to Claim 2, wherein, at a time when the silane compound having sulfur atom is mixed to form the rubber composition, a content of silane compounds having sulfur atom and three or more silicon atoms in one molecule is 30% by mass or smaller of the rubber composition.

13. (previously presented): A rubber composition which comprises, per 100 parts by mass of a polymer, 10 to 200 parts by mass of silica and 1 to 30 parts by mass of a silane compound having sulfur atom represented by average structural formula (I):



wherein R^1 and R^2 each represent a hydrocarbon group having 1 to 4 carbon atoms, R^3 represents a divalent hydrocarbon group having 1 to 15 carbon atoms, p represents an integer of 0 to 2, m represents a number of 1 or greater and smaller than 2, which may be an average of numbers, and R^4 represents a divalent functional group represented by the following general formula (II):



wherein R^5 represents a decylene group, R^5 may represent a same group or different groups, and x , y and z each represent a number of 1 or greater and smaller than 4, which may be an average of numbers.

14. (previously presented): A rubber composition according to Claim 13, wherein m represents 1 in average structural formula (I) representing the silane compound having sulfur atom.

15. (previously presented): A rubber composition according to Claim 13, wherein a purity of the silane compound having sulfur atom is 60% or greater at a time when the silane compound having sulfur atom is mixed to form the rubber composition.

16. (previously presented): A rubber composition according to Claim 13, wherein, at a time when the silane compound having sulfur atom is mixed to form the rubber composition, a content of silane compounds having sulfur atom and three or more silicon atoms in one molecule is 30% by mass or smaller of the rubber composition.

17. (previously presented): A rubber composition according to Claim 13, wherein a BET surface area of the silica is 40 to 350 m²/g.

18. (previously presented): A rubber composition according to Claim 13, wherein the polymer is a diene-based rubber.

19. (previously presented): A tire which comprises a member comprising a rubber composition described in Claim 13.

20. (previously presented): A tire according to Claim 19, wherein the member is a tire tread.

21. (previously presented): A rubber composition according to Claim 14, wherein, at a time when the silane compound having sulfur atom is mixed to form the rubber composition, a content of silane compounds having sulfur atom and three or more silicon atoms in one molecule is 30% by mass or smaller of the rubber composition.